

A23



FPL Energy Point Beach, LLC, 6610 Nuclear Road, Two Rivers, WI 54241

**FPL Energy**

Point Beach Nuclear Plant

March 23, 2009

NPL 2009-0074

WID 093 422 657

Paul Little, Chief  
Compliance Section #2  
USEPA, Region 5  
RCRA Branch, Land & Chemicals Division  
77 West Jackson Boulevard  
Chicago, IL 60604-3590

Prior Notice of FPL Energy Point Beach, LLC Name Change

FPL Energy Point Beach, LLC is pleased to provide you with prior notice, as a courtesy, that on the morning of April 16, 2009, its company name will be changed to NextEra Energy Point Beach, LLC. Our new company name better reflects our clean energy mission and market focus.

Our company will remain a Wisconsin limited liability company, as before. All other information and business aspects with respect to our company, including our company's ownership and function, office address, contact details, federal employer identification number (EIN), and data universal numbering system (DUNS) number issued by Dun and Bradstreet, are and will remain the same.

Following the completion of the name change on April 16, 2009, our new contracts, confirmations, invoices, notices and checks will be issued in our new company name.

Should you have any questions about this notice, or if there is any further information that you require from us in advance of the name change being completed, please contact me at 920/755-7427.

Very truly yours,

FPL Energy Point Beach, LLC



James Costedio  
Licensing Manager

An FPL Group company



Land and Chemicals Division

Type of Document:

- ☐ Termination of Order
- ☐ Notice of Violation and Inspection Report/Checklist
- ☐ No Violation Letter and Inspection Report/Checklist
- ☒ Letter of Acknowledgment
- ☐ Information Request
- ☐ Pre-Filing Notice and Opportunity to Confer
- ☐ State Notification of Enforcement Action
- ☐ Other Correspondence

Facility Name: WE Emergency Point Beach Station

Facility Location: 6610 Nuclear Rd.

City: Two Rivers State: WI

U.S. EPA ID#: W1D 093 022 657

Assigned Staff: DERRICK SZMURANSKI Phone: 312-826-7812

Name	Signature	Date
Author	<i>Derrick Szumanski</i>	01/23/08
Section Chief Initial Review	<i>F. Little</i>	1-23-08
Regional Counsel		
Section Chief Final Review		
RCRA Branch Chief	<i>Walter Haines</i>	1/24/08

**Directions/Request for Clerical Support:**

After the Section Chief signs this sheet and original letter:

1. Date stamp the cover letter;
2. Make three copies of the contents of this folder:
  - One copy for the assigned staff;
  - One copy for the section file; and
  - One copy for the official file.
3. Make any additional copies for cc's or bcc's.
4. Mail the original certified mail and distribute office copies and cc's and bcc's.

Once the certified mail receipt is returned:

5. File the certified mail receipt (green card), with this sign-off sheet and the official file copy, and take to 7<sup>th</sup> floor RCRA file room;
6. E-mail staff the date that the letter was received by facility.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGIONS 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

JAN 25 2008

REPLY TO THE ATTENTION OF:

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

LR-8J

Gene F. LeClair  
Radioactive/Hazardous Waste Supervisor  
WE Energies Point Beach Station  
6610 Nuclear Rd.  
Two Rivers, WI 54241

Re: WE Energies Point Beach Station  
EPA I.D. No.: WID 093 422 657

Dear Mr. LeClair:

On August 28, 2007, a representative of the United States Environmental Protection Agency (U.S. EPA) inspected WE Energies Point Beach Station (WE Energies) located in Two Rivers, Wisconsin. In response to violations of the Wisconsin Administrative Code (WAC) identified during the inspection, the U.S. EPA issued a Notice of Violation to you on November 28, 2007. Subsequent to the U.S. EPA's Notice of Violation, you submitted information regarding the identified violations in correspondence dated December 20, 2007.

This letter is to inform you that U.S. EPA has reviewed the referenced responses, and does not plan additional enforcement action at this time. This letter does not limit the applicability of the requirements evaluated, or other federal or state statutes or regulations. U.S. EPA and the Wisconsin Department of Natural Resources will continue to evaluate in the future.

If you have any questions or concerns regarding this matter, please contact Derrick Samaranski, of my staff, at (312) 886-7812.

Sincerely,

A handwritten signature in cursive script that reads "Willie H. Harris".

Willie H. Harris, P.E.  
Chief, RCRA Branch  
Land and Chemicals Division

cc: Carol Schmidt, WDNR



Waste, Pesticides and Toxics Division

mail 11-23-07

Type of Document: ☒ Notice of Violation and Inspection Report/Checklist  
☐ No Violation Letter and Inspection Report/Checklist  
☐ Letter of Acknowledgment  
☐ Information Request  
☐ Pre-Filing and Opportunity to Confer  
☐ State Notification of Enforcement Action  
☐ Return to Compliance

Facility Name: WE ENERGIES POINT BEACH STATION

Facility Location: 6610 Nuclear Rd.

City: TWO RIVERS State: WI

U.S. EPA ID# WID 033 422 657

Assigned Staff DERRICK SAMARANSKI Phone: 312-886-7812

Name	Signature	Date
Author	<i>Derrick Samaranski</i>	11/07/2007
Regional Counsel	<i>[Signature]</i>	11/08/07
Section Chief	<i>[Signature]</i>	11/21/07
Branch Chief		

**Directions/Request for Clerical Support:**

After the Section Chief/Branch Chief signs this sheet and original letter:

1. Date stamp the cover letter;
2. Make four copies of the contents of this folder:
  - One copy for the assigned staff;
  - One copy for the section file;
  - One copy for the branch file; and
  - One copy for the official file.
3. Make any additional copies for cc's or bcc's.
4. Mail the original certified mail and distribute office copies and cc's and bcc's.  
Once the certified mail receipt is returned:
5. File the certified mail receipt (green card), with this sign-off sheet and the official file copy, and take to 7<sup>th</sup> floor RCRA file room;
6. E-mail staff the date that the letter was received by facility.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

NOV 26 2007

LE-8J

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Gene F. LeClair  
Radioactive/Hazardous Waste Supervisor  
WE Energies Point Beach Station  
6610 Nuclear Rd.  
Two Rivers, WI 54241

Re: Notice of Violation  
RCRA Compliance Evaluation Inspection  
WE Energies Point Beach Station  
EPA I.D. No.: WID 093 422 657

Dear Mr. LeClair:

On August 28, 2007, a representative of the United States Environmental Protection Agency (U.S. EPA) inspected WE Energies Point Beach Station (WE Energies) located in Two Rivers, Wisconsin. The purpose of the inspection was to evaluate WE Energies' compliance with certain provisions of the Resource Conservation and Recovery Act (RCRA); specifically, those regulations related to the generation, treatment and storage of hazardous waste. Please find enclosed a copy of the inspection report for your reference.

Based on the information provided by WE Energies personnel, review of records, and personal observations made by the inspector at the time of the investigation, U.S. EPA has determined that WE Energies is engaged in the management of hazardous waste without a hazardous waste storage license, and is in violation of the requirements of the Wisconsin Administrative Code and the United States Code of Federal Regulations (CFR). To be eligible for the exemption from the requirement to obtain a hazardous waste storage license, WE Energies must be in compliance with the conditions of the Wisconsin Administrative Code §§ NR 610.08(1)-(2), and (5) [40 CFR § 262.34(c) and (d)]. Specifically, we find that WE Energies is in noncompliance with the following condition for the storage license exemption:

1. In order to avoid the need for a hazardous waste storage permit, a small quantity generator accumulating hazardous wastes in satellite containers must keep the satellite containers at or near any point of generation where wastes initially accumulate. See WAC §§ NR 610.08(5)(a), 610.08(2) [40 CFR § 262.34(c)(1)].

At the time of the inspection WE Energies failed to keep three hazardous waste containers (55-gallon hexavalent chrome, 55-gallon lead, and 15-gallon spent ND-150 parts cleaner) stored in the outdoor shipping container at or near any point of generation.

2. In order to avoid the need for a hazardous waste storage permit, a small quantity generator accumulating hazardous wastes in satellite containers must designate an individual to be in charge of the area. See WAC §§ NR 610.08(5)(a), 610.08(2)(a)(1) [40 CFR § 262.34(c)(1)].

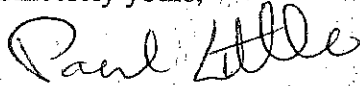
At the time of the inspection WE Energies failed to designate an individual in charge of the outdoor shipping container storing the 55-gallon container accumulating wastes contaminated with hexavalent chrome, the 55-gallon container accumulating wastes contaminated with lead, and the 15-gallon container accumulating spent ND-150 parts cleaner.

3. A small quantity generator who accumulates hazardous waste on-site for less than 180 days, and who does not meet the conditions for a license exemption of WAC §§ NR 610.08(5)(a), and 610.08(1) and (2) [40 CFR § 262.34(c) and (f)] is an operator of a hazardous waste storage facility, and is required to obtain a hazardous waste storage license. See WAC §§ NR 610.08(5)(c); NR 680.30, 680.31 and 680.32(2) [40 CFR §§ 270.1(c), and 270.10(a),(d)]. Upon failing to comply with the conditions for a license exemption specified in Nos. 1 and 2 above, WE Energies violated the licensing requirements of WAC §§ NR 680.30, 680.31, and 680.32 [40 CFR §§ 270.1(c), and 270.10(a),(d)].

At this time, EPA is not requiring WE Energies to apply for either a Wisconsin storage license or U.S. EPA storage permit, so long as it immediately establishes compliance with the conditions for an exemption outlined above. Under Section 3008(a) of the Resource Conservation and Recovery Act (RCRA), 42 U.S.C. § 6928(a) U.S. EPA may issue an order assessing a civil penalty for any past or current violation and requiring compliance immediately or within a specified time period. Although this letter is not such order, you are hereby requested to submit a response in writing to this office no later than thirty (30) days after receipt of this letter documenting the actions, if any, which have been taken since the inspection to establish compliance with the above conditions and requirements.

You should submit your response to Derrick Samaranski, U.S. EPA, Region 5, 77 West Jackson Boulevard, LR-8J, Chicago, Illinois 60604. If you have any questions regarding this letter, please contact Derrick Samaranski or my staff at (312) 886-7812.

Sincerely yours,

A handwritten signature in cursive script that reads "Paul Little".

Paul Little, Chief  
Compliance Section #2  
RCRA Branch  
Land & Chemicals Division

Enclosures

cc: Patricia Chabot, WDNR  
Carol Schmidt, WDNR

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Gene F. LeClair  
WE Energies Point Beach Station  
6610 Nuclear Rd.  
Two Rivers, WI 54241

2.

(Transfer from service label)

7001 0320 0006 0292 7971

PS Form 3811, March 2001

Domestic Return Receipt

102595-01-M-

**COMPLETE THIS SECTION ON DELIVERY**

A. Received by (Please Print Clearly) B. Date of Delivery

Yvonne Elsen

1-29-08

C. Signature

X Yvonne Elsen

☒ Agent  
☐ Address

D. Is delivery address different from item 1? ☐ Yes

YES, enter delivery address below: ☒ No

Service Type

☒ Certified Mail ☐ Express Mail

☐ Registered ☒ Return Receipt for Merchandise

☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes



UNITED STATES POSTAL SERVICE

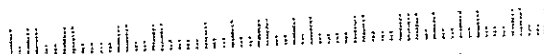


*cut*  
First-Class Mail  
Postage & Fees Paid  
USPS  
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

U.S. EPA  
77 W. Jackson Blvd  
Chicago, IL 60604  
Attn: Derrick Samaranski

LR-83







**SENDER: COMPLETE THIS SECTION**

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- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Gene F. LeClair  
WE Energies Point Beach Station  
6610 Nuclear Rd.  
Two Rivers, WI 54241

**COMPLETE THIS SECTION ON DELIVERY**

A. Received by (Please Print Clearly) B. Date of Delivery

Shirley Hansen 11-28-07

C. Signature

X Shirley Hansen ☐ Agent ☒ AddressD. Is delivery address different from item 1? ☐ YesIf YES, enter delivery address below: ☒ No

Service Type

- ☒ Certified Mail ☐ Express Mail  
☐ Registered ☒ Return Receipt for Merchandise  
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes

2. Article Number

(Transfer from service label)

7001 0320 0006 1448 5339

PS Form 3811, March 2001

Domestic Return Receipt

102595-01-M-14



UNITED STATES POSTAL SERVICE

GREEN BAY WI 543

First-Class Mail  
Postage & Fees Paid  
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box. •

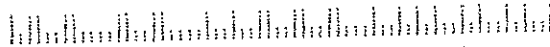
U.S. EPA

77 W. Jackson Blvd

Chicago, IL 60604

Attn: Derrick Samaranski

LR-8J



UNITED ENVIRONMENTAL PROTECTION AGENCY  
REGION 5, WPTD, ECAB, DE-9J  
77 W. JACKSON BOULEVARD  
CHICAGO, IL 60604

RCRA COMPLIANCE EVALUATION INSPECTION REPORT

**SITE NAME:** WE Energies Point Beach Station

**EPA ID No.:** WID 093 422 657

**ADDRESS:** 6610 Nuclear Road  
Two Rivers, WI 54241

**FACILITY TYPE/  
PRIORITY SECTOR:** Nuclear Electric Power Generation

**RCRA DESIGNATION:** Small Quantity Generator

**NAICS CODE:** 221113

**FACILITY  
REPRESENTATIVES** Gene F. LeClair, Radioactive/Hazardous Waste  
Supervisor  
Roger Clark, Regulatory Affair Group

**U.S.EPA INSPECTOR:** Derrick Samaranski, LCD, RCRA, CS2  
**WDNR INSEPECTOR:** Carol Schmidt, Green Tier and Waste & Materials  
Management Coordinator

**DATE OF INSPECTION:** August 28, 2007

**PREPARED BY:**

Derrick Samaranski  
Derrick Samaranski

10/09/2007  
Date Completed

**ACCEPTED BY:**

Paul Little  
Paul Little, Chief  
Compliance Section 2

10-10-07  
Date

### **Purpose of the Inspection:**

The purpose of this inspection was to conduct a Compliance Evaluation Inspection (CEI) at the WE Energies Point Beach Station facility (WE Energies) for the management of its Resource Conservation and Recovery Act (RCRA) regulated waste. The inspection was conducted under a joint effort with the Wisconsin Department of Natural Resources (U.S. EPA lead inspection).

### **Facility Description:**

The Point Beach Nuclear Power Plant is located in Two Rivers north of Milwaukee, Wisconsin, and is owned by WE Energies (formerly Wisconsin Electric Power Co.) The plant houses two pressurized water reactors, totaling 1,036 megawatts of capacity. Point Beach Unit 1 began commercial operation in December 1970; Unit 2 in October 1972.

Typical waste streams generated at the WE Energies plant include: hexavalent chrome waste from welding operations, waste paint from maintenance operations, aerosol wastes, sand blast grit, spent solvent from parts cleaning, ignitable liquids, corrosives, lab packs, and low level mixed radioactive waste. In addition to hazardous waste streams WE Energies also generates used oil from support building operations, and universal wastes such as: fluorescent lamps, batteries, and mercury.

WE Energies used analytical analysis, process knowledge, and Material Data Safety Sheets (MSDS) to characterize its hazardous waste streams. Table 1 lists WE Energies' hazardous waste streams:

<b>Waste Type</b>	<b>Potential Hazardous Constituent/Characteristic</b>	<b>EPA Waste Code</b>
Welding Waste	Chromium	D007
Waste Paint	Ignitability, Barium, MEK, Tetrachloroethylene, Trichloroethylene	F002, D001, D005, D035, D039, D040
Aerosol Waste	Ignitability	D001
Sand Blast Grit	Lead	D008
Parts Cleaner	Ignitability,	D001
Corrosive Wastes	Corrosivity, Chromium, Lead	D002, D007, D008
Waste Oil	Lead	D008
Ignitable Liquids	Ignitability, Acetone, Toluene	F005, D001

**Table 1: Wastes Generated at the WE Energies Facility**

On-site management of hazardous wastes at WE Energies facility consists of satellite accumulation in 55-gallon drums or smaller containers, and less than 180-day storage before disposal off-site. At the time of the inspection WE Energies identified six



hazardous waste management areas that include: satellite areas, one less than 180-day storage area, and one universal waste management area. On average the facility has two shipments of 1,500 lbs of hazardous wastes every year.

#### **Facility Inspection and Observations:**

For the inspection of WE Energies I was accompanied by Ms. Schmidt of the Wisconsin Department of Natural Resources. We arrived at the facility before 10:00 AM, proceed through the security checkpoint, and requested to speak with the facility's environmental coordinator. The security guard manning the front desk called Mr. LeClair, and I spoke briefly with Mr. LeClair, who told us that he was on his way to the plant and would meet with us in the security lobby.

Mr. LeClair arrived at 10:30 AM and was accompanied by Mr. Clark. After brief introductions and explanation of the purpose of our visit we were issued visitors badges and entered the facility.

During the opening conference I presented my official credentials and asked Mr. LeClair for a general layout map of the facility, description of the hazardous waste generation operations conducted at the plant including list of: waste streams generated and waste management areas. I also informed Mr. LeClair that after the site walk-through I would conduct a records review. We also discussed WE Energies' management of mixed low radioactive/hazardous wastes and issues with visiting the controlled portions of the facility.

#### **Facility Walk-through (Derrick Samaranski, Gene F. LeClair, Roger Clark, Carol Schmidt)**

The site walk-through started at 11:31 AM, and began with the visit to the closet satellite area located in the office area of the facility. According to Mr. LeClair the closet satellite area serves as a collection point for hazardous waste aerosols (flammable locker), expired chemicals, and universal waste lamps. At the time of our visit the facility was only accumulating universal waste lamps and spent high intensity discharge bulbs. One of the three containers accumulating the universal waste lamps was not labeled with one of the acceptable phrases: "Universal Waste Lamps," "Waste Lamps," or "Used Lamps."

Next, we continued the site walk-through by visiting facility's second satellite area located on the south side of the facility in the outdoor shipping container. The shipping container had no visible markings or labeling suggesting that hazardous wastes were accumulated inside the container. The shipping container was not located near or at the point of hazardous waste generation, and was not under the control of the operator. When Mr. LeClair opened the shipping container we observed three containers accumulating hazardous wastes: one 55-gallon drum accumulating wastes contaminated with hexavalent chrome (gloves, overalls, PPE), one 55-gallon drum accumulating wastes contained with lead, and one 15-gallon container accumulating ND -150 parts cleaner. All of the containers accumulating the hazardous wastes were labeled as "Hazardous

Waste," were closed and still accumulating wastes. According to Mr. LeClair the hazardous wastes accumulated in the shipping container satellite area are generated in the clean portion of the facility, and are first accumulated in the closet satellite area and are then transferred to the drums in the shipping container.

From the shipping container satellite area we visited WE Energies less than 180-day hazardous waste storage area. The facility's hazardous waste storage area is located in the north part of the facility outside the fenced perimeter, and consists of shacks designated for the collection of hazardous waste, universal waste lamps, mercury devices, and lead acid batteries. During our visit to the facility's less than 180-day area WE Energies did not have any containers accumulating hazardous wastes; the facility had an offsite shipment of hazardous wastes on 08/06/2007. The universal waste shack had areas labeled and designated for the accumulation of Li, NiCd, NiMn, alkaline batteries, mercury devices, and universal waste lamps. The separate lead acid batteries trailer did not have labels indicating the type of waste being accumulated there, however at the time of our visit the facility did not have any batteries in the trailer.

Next, we visited the Mausoleum satellite area where we observed accumulation of used oil, sand blast grit, ND-150 spent solvent, hydrazine, and low radioactivity waste which included: evaporator bottoms, spent carbon and resin. The spent ND-150 solvent was accumulated in a 55-gallon drum that was closed and had a part of the hazardous waste label missing. According to Mr. LeClair the 55-gallon drum of spent ND-150 solvent was initially labeled as hazardous waste when it was generated, but after it was sampled in February of 2007, and tested in May of 2007 it was determined that the spent solvent was a non-hazardous waste, and the hazardous waste label was partially removed. The used oil was accumulated in seven 55-gallon drums all of which were labeled as "Used Oil" and were closed. The two 55-gallons of grit waste were sampled and the waste grit was determined to be non-hazardous.

The site walk-through ended with a visit to the controlled portion area of the facility where we visited two satellite areas designated for the accumulation of mixed low radioactivity/hazardous wastes and one of the two on-site labs. The wastes accumulated in the satellite areas are offered for disposal to a disposal facility that manages radioactive wastes. No issues of concern were noted as a result of our visit to the mixed waste satellite areas or the on-site lab.

#### **Records Review (Derrick Samaranski, Gene F. LeClair, Carol Schmidt)**

After conducting the site-walk through we briefly spoke with WE Energies personnel in charge of the two on-site laboratories Garry Correl and John Claus. Both labs conduct water analysis, ion chromatography, and inorganic metals analysis and as a result generate small amounts of spent or expired chemicals that are lab packed and offered for off-site disposal.

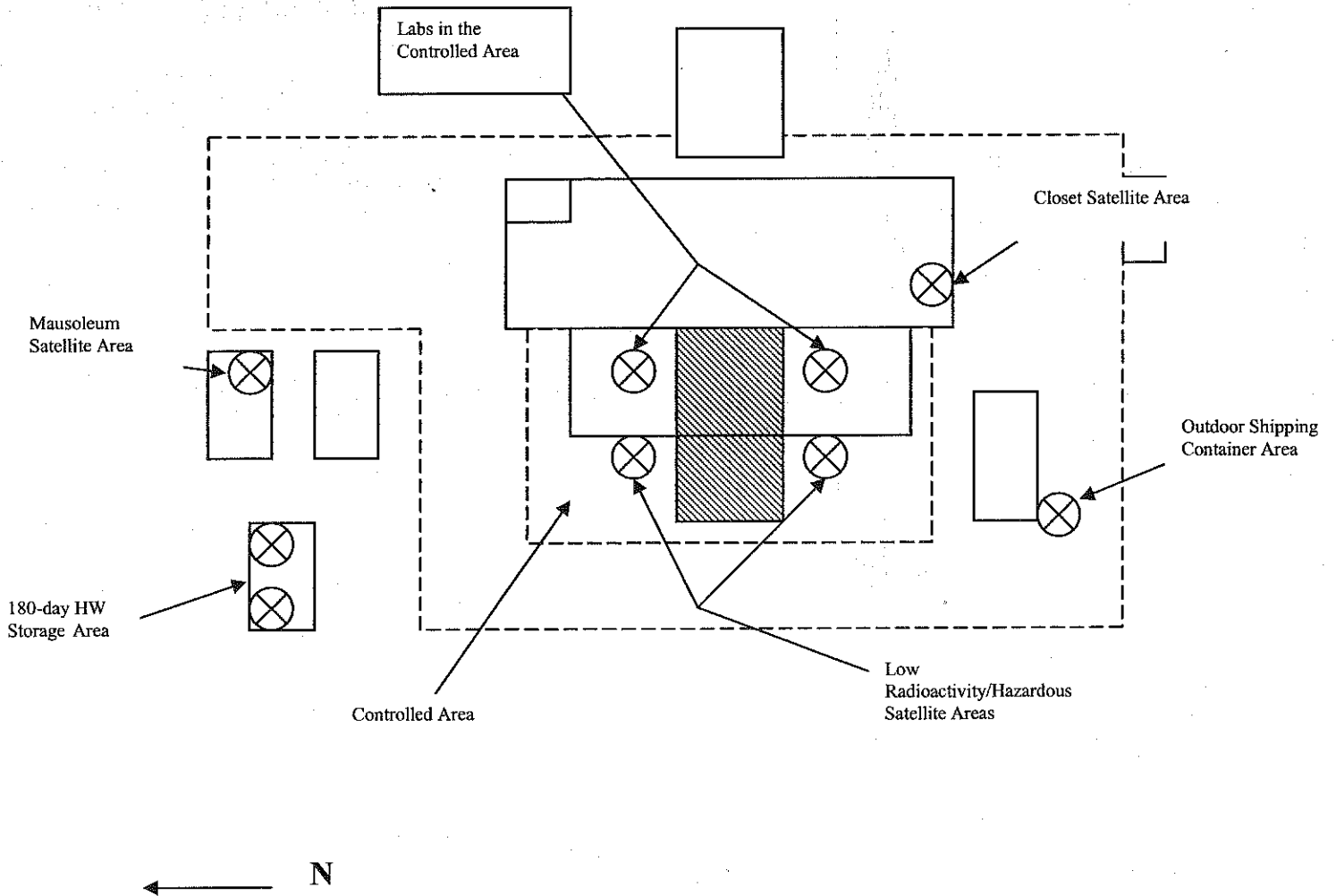
For the hazardous waste management records review at the WE Energies Plant I requested to see hazardous wastes manifests for the last three years of operation (2005,

2006, 2007), weekly inspection reports of the 180-day hazardous waste storage area, used oil shipment documents, waste analysis records, universal waste shipment documents, contingency plan, last three Annual Hazardous Waste Reports and Land Disposal Restriction forms. WE Energies ships its off-site hazardous waste to EOG Environmental, used oil to Jacobus Environmental, lead acid batteries to Salvage Battery and Lead, Inc., and universal wastes to Onyx. Mixed radioactive/hazardous wastes are managed as radioactive waste and are shipped to license disposal facility in Texas. Review of the available records did not reveal issues of concern.

## Appendices

### 1. Facility Layout Diagram

#### Appendix 2: Facility Layout Diagram



<b>A: Inspection Information</b>		
In. On Date(s): 08/28/2007	DNR Region:	DNR Inspector(s): DERRICK SAMARANSKI

<b>Section B: Generator Information</b>			
Generator Name WI ELECTRIC POWER POINT BEACH		EPA ID Number WID 093422657	Facility ID (FID) Number
Street Address 6610 NUCLEAR RD.	City TWO RIVERS	ZIP Code 54241	County
Generator Contact Name Gene LECLAIR		Title Supervisor Radioactive/Hazardous Waste	Telephone Number (include area code) 920-755-6953
E-Mail Address:			

Legal Owner Name NMC - POINT BEACH NUCLEAR PLANT		Telephone Number (include area code)	
Street Address	City	State	ZIP Code
Personnel Present Gene Leclair		Title Radioactive/Hazardous Waste Supervisor	
Personnel Present Roger Clark		Title Regulatory Affairs Group	
Generator's Main Product or Process Nuclear Power Generation			

<b>Section C: Waste Information</b>					
Description of Waste Generated	Hazardous Waste Code	Generation Rate lbs/month	Receiving Facility	Analysis (Date)	Generator Knowledge (✓)
Welding Waste	D007	Varying	EOG Environmental		<input checked="" type="checkbox"/>
Waste Paint	F002, D001, P003, D035, D039, P040	— 11 —	— 11 —		<input checked="" type="checkbox"/>
Corrosive Wastes	R002, R007, D008	— 11 —	— 11 —		<input checked="" type="checkbox"/>
Inflatable Wastes	F005, R001	— 11 —	— 11 —		<input checked="" type="checkbox"/>
Note: All "NR" References are Wisconsin Administrative Code Chapters					

NR 610.05(3)	1. Has a hazardous waste determination been made on each solid waste generated? Check the appropriate means of the determinations: <input checked="" type="checkbox"/> Lab Analysis <input checked="" type="checkbox"/> Generator knowledge (specify):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 605.12(1)	2. Were waste samples analyzed by certified, registered, or approved laboratories under NR 149? If YES, provide lab names and certification numbers.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 610.05(5)	3. Has a new waste analysis been made if the process generating the hazardous waste changed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
NR 610.05(6)	4. Does the generator keep records of all waste determinations on-site for at least three years from the date the waste was last sent to a storage, treatment or disposal facility?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 610.08(1)(b)	5. Has the generator submitted a notification form and obtained an EPA ID#? Note: A subsequent notification should be submitted when there is an ownership or name change.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>Section D: Manifest Requirements and Off-Site Shipments</b>		
NP 78(1)	1. Does the generator initiate a manifest with all off-site shipments of hazardous waste?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NK 78(8)	2. Is the manifest complete?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 615.08(3)	3. Does the manifest specify an approved facility to receive the waste?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

NR 615.08(6)	4. Does the generator send a copy of the manifest to the Department and the receiving state within 5 business days of shipment?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 615.11(10)	5. Does the generator send a copy of the consignment state's manifest signed by the receiving facility to the Department within 5 business days of receipt?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 615.08(7)	6. Are copies of all manifests for the past 3 years retained on-site and available for review?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 610.08(1)(j) and (k)	7. Is the hazardous waste packaged, marked and labeled according to DOT requirements?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
NR 610.08(1)(L)	8. Does the generator offer the initial transporter appropriate placards?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>Transporter provided</i>
<b>Section E: Land Disposal Restrictions</b>		
NR 675.07	1. Has the generator determined if each waste is prohibited from land disposal? <input type="checkbox"/> Lab analysis <input checked="" type="checkbox"/> Generator knowledge	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 675.06	2. Does the generator comply with the prohibition against dilution of wastes?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 675.07(1)	3. Does the generator provide notification to the off site facility with each shipment?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 675.07 (1)	4. Check the appropriate type of LDR notification: <input type="checkbox"/> Waste is subject to an EXEMPTION from a prohibition (i.e. case-by-case variances, 675.05(2) exemption, nationwide capacity variance) <input type="checkbox"/> Waste MEETS treatment standards; certification that wastes may be land disposed without further treatment <input checked="" type="checkbox"/> Waste EXCEEDS treatment standards; notice of appropriate treatment and applicable prohibitions	
NR 675.07 (1)(j)	5. Does the generator retain a copy of LDR notifications and certifications for 5 years?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 675.09 (1)	6. Have underlying hazardous constituents been identified for characteristic wastes?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NR 675.09(2)	7. If the waste is both a listed and characteristic waste, are all of the treatment standards for the characteristic waste included in the treatment standards for the listed waste?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NR 675.09(2)	8. If NO to No. 7, are the additional treatment standards for the characteristic waste identified?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
NR 675.20(4)	9. Are wastes with different treatment standards for a constituent of concern mixed?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
NR 675.20(4)	10. If YES to No. 9, is the most stringent treatment standard selected?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
<b>Section F: Reporting</b>		
NR 610.08(1)(g)	1. Have annual reports covering generator activities during the previous calendar year been submitted to the Department by March 1 of the following year?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 610.08(1)(h)	2. Are procedures for exception reporting followed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
<b>Section G: Preparedness and Prevention</b>		
NR 630.21(2)	1. Does the generator have ALL of the following equipment, unless the equipment is not necessary for the types of wastes handled? <input checked="" type="checkbox"/> A device to summon emergency assistance (e.g., telephone, 2 way radio) <input checked="" type="checkbox"/> Internal communications and alarm systems <input checked="" type="checkbox"/> Portable fire extinguishers <input checked="" type="checkbox"/> Fire control equipment, including special extinguishing equipment <input checked="" type="checkbox"/> Adequate spill control equipment <input checked="" type="checkbox"/> Decontamination equipment (e.g., eyewash, shower)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 630.21(4)	2. Is all of the above emergency equipment tested and maintained to assure its proper operation in an emergency?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
NR 630.21(3)	3. Is there immediate access to internal or external alarms in hazardous waste handling areas?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

4. Has the generator made necessary arrangements with the following emergency organizations?

NR 630.21(6)

- ☒ Primary and support roles have been defined if multiple police and fire departments could respond to an emergency
- ☒ Familiarize police, fire and emergency response teams with the site layout, hazards of the waste handled, places where personnel work, entrances and roads in the site and possible evacuation routes
- ☒ Agreements with emergency response contractors and equipment suppliers to provide response
- ☒ Familiarize local hospitals with the properties of wastes handled and the potential resulting injuries or illnesses

☒ Yes ☐ No

NR 630.21(5)

5. Is adequate aisle space provided throughout the site to allow for the unobstructed movement of personnel and all emergency equipment?

☒ Yes ☐ No

**Section H: Emergency Procedures**

NR  
610.08(1)(w)1.

1. Has a person been identified as an emergency coordinator who is responsible for coordinating all emergency response measures and is on the premises or able to reach the site within a short period of time?

☒ Yes ☐ No

NR  
610.08(1)(w)2.

2. Is ALL of the following information posted next to any telephone with an outside line that may be used when responding to an emergency?

- ☒ Name and telephone number of the emergency coordinator or the procedures for contacting that person
- ☒ The location of the nearest fire extinguisher, spill control material and fire alarm
- ☒ Telephone number of the fire department unless the generator has a direct alarm

☐ Yes ☒ No

*Facility has a Contingency Plan that includes the above info*

NR  
610.08(1)(w)3.

3. In the event of an emergency, will the emergency coordinator take the following actions?

- ☒ Activate internal alarms or communication systems
- ☒ Telephone the division of emergency government (1-800-943-0003)
- ☒ Call the fire department and attempt to extinguish the fire if appropriate
- ☒ Contain the flow of hazardous waste to the extent possible during a spill or discharge
- ☒ Take all reasonable measures necessary to ensure fires, explosions and discharges do not occur, reoccur, or spread
- ☒ Arrange for and complete cleanup of the hazardous waste and any contaminated materials or soils

☒ Yes ☐ No

NR  
610.08(1)(w)4.

4. If there is a release that threatens human health outside of the generator site or if a spill reaches surface water, will the generator immediately notify the national response center and submit a written report?

☒ Yes ☐ No

**Section I: Personnel Training Requirements**

NR 610.08(1)(u)

1. Are all employees properly trained and thoroughly familiar with proper waste handling and emergency procedures?

☒ Yes ☐ No

NR 610.08(1)(v)

2. If the generator accumulates greater than 1,000 kg of waste, are the following records kept at the site?

- ☐ A written description of the training program
- ☐ Documentation that training has been given to employees
- ☐ Documentation that training has been reviewed annually

☐ Yes ☐ No

*NA*

**Section J: 180-Day Container Accumulation**

NR  
610.08(1)(n)9.

1. Does the generator accumulate hazardous waste in containers? If NO, go to Section K.

☒ Yes ☐ No ☒ N/A

NR  
610.08(1)(n)1  
a

2. Are all containers marked with the starting date of accumulation?

☐ Yes ☐ No

☒ N/A

3. Are all containers accumulated for:

- ☒ 180 days or less?
- ☐ 270 days or less if the waste is shipped 200 miles or more?

☒ Yes ☐ No

NR  
610.08(1)(n)2.c.

4. If the containers are accumulated for 270 days or less, does the generator have written documentation on why the selected off-site facility was chosen?

☐ Yes ☐ No ☒ N/A

NR 610.08	5. Does the generator accumulate less than 6,000 kg (13, 230 lbs) at any time?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
NR 610.08(1)(k)1	6. Are all containers marked with the words "Hazardous Waste" or other words that identify the contents as hazardous waste?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
NR 610.08(1)(o)3.	7. Are all containers of hazardous waste in good condition?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
NR 610.08(1)(o)8.	8. Are all containers made of or lined with materials that are compatible with the waste?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
NR 610.08(1)(o)5.	9. Are all containers kept closed, except when it is necessary to add or remove waste?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
NR 610.08(1)(o)6.	10. Are containers opened, handled or stored to prevent leaks or ruptures?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
NR 610.08(1)(o)1.	11. Are containers and accumulation areas inspected weekly for leaks and defects?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
NR 610.08(1)(o)2.	12. Are the inspections recorded into a log which includes ALL of the following? <input checked="" type="checkbox"/> Date and time of inspection <input checked="" type="checkbox"/> Name of inspector <input checked="" type="checkbox"/> Notation of the observations made <input checked="" type="checkbox"/> Date and nature of repairs or remedial actions	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
NR 610.08(1)(o)2.	13. Are the inspection records kept for at least 3 years from the date of the inspection?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
NR 610.08(1)(n)4.	14. If a container begins to leak, are the contents immediately removed and placed in a leak proof container?	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
NR 610.08(1)(o)7.	15. Are containers of incompatible wastes separated or protected from each other by a physical barrier (dike, berm, wall or other device)?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A
NR 610.08(1)(o)11.	16. Are incompatible wastes stored in separate containers?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> N/A
NR 610.08(1)(o)10.	17. Are containers that previously held an incompatible waste properly washed before adding waste?	<input type="checkbox"/> Yes	<input type="checkbox"/> No <input checked="" type="checkbox"/> N/A

**Section K: Satellite Accumulation**

	1. Does the generator accumulate waste at or near the generation point? If NO, go to Section L.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	* See comment
NR 610.08(2)(a)2.	2. Are the containers in good condition?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
NR 610.08(2)(a)4.	3. Are the containers always kept closed except when it is necessary to add or remove waste?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
NR 610.08(2)(a)5.	4. Are containers opened, handled or stored to prevent leaks or ruptures?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
NR 610.08(2)(a)6.	5. Are all containers made of or lined with materials that are compatible with the waste?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
NR 610.08(2)(a)7.	6. Are the containers marked "hazardous waste" or other words that identify the contents?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
NR 610.08(2)	7. Does the generator accumulate no more than 55 gallons of hazardous waste or 1 quart of acute hazardous waste in each satellite area?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
NR 610.08(2)(a)8.	8. Are the containers immediately marked with the date the excess amount is generated?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
NR 610.08(2)(a)8.	9. Does the generator comply with the 180 day accumulation requirements with respect to the excess amount within 3 days of it being generated?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	

**Section L: Accumulation in Spill Containment Tank**

	1. Does the generator accumulate hazardous waste in a spill containment tank? If NO, go to Section M	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
NR 610.08(3)	2. Does the generator comply with the following: <input type="checkbox"/> Tank is empty unless a spill occurs <input type="checkbox"/> All hazardous waste is removed within 24 hours or at the earliest practicable time <input type="checkbox"/> Generator complies with applicable tank standards	<input type="checkbox"/> Yes	<input type="checkbox"/> No <i>N/A</i>

**Section M: Stabilization with Absorbent Material**

NR 610.08(4)	1. Does the generator combine absorbent material with hazardous waste for the purpose of eliminating free liquids? If YES, see NR 610.08(4).	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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ion Comments. Add comments on additional pages if necessary.

↑ Outdoor satellite are not near point of generation and not under control of the operator.

DNR Inspector Signature:

Date:

**Section N: Waste Minimization Certification**

NR 610.08(1)(e) 1. Has the small quantity generator made a good faith effort to minimize the amount of waste generated? ☒ Yes ☐ No

**Section O: Universal Waste Management**

Are universal wastes generated at the site? If NO, go to Section P. ☐ Yes ☐ No

Waste Type	Quantity Generated	On-Site Storage	On-Site Treatment (List)	Shipped to handler/destination facility (List)

Note: Management of CRTs and antifreeze, as per department guidance, should also be discussed with the generator.

NR 690 Such. II 1. Does the generator comply with the small quantity handler requirements if <5,000 kg/yr is accumulated? ☒ Yes ☐ No ☐ N/A

NR 690 Subch. III 2. Does the generator comply with the large quantity handler requirements if >5,000 kg/yr is accumulated? ☐ Yes ☐ No ☒ N/A

NR 690.64(2) 3. If the universal waste is not recycled, has the generator complied with the applicable NR 600-685 requirements? ☐ Yes ☐ No ☐ N/A

**Section F: Generator Status Evaluation**

1. Is the Small Quantity Generator status confirmed by this inspection? ☒ Yes ☐ No

2. If No, what is the correct generator classification?

☐ Non-Generator ☐ Very Small Quantity Generator ☐ Large Quantity Generator

3. Are there any other on-site hazardous waste activities at the generator's location? ☐ Yes ☒ No

4. If YES, check all that apply.

☐ Accumulation in Tanks ☐ Recycling ☐ Transfer ☐ Transporter ☐ Treatment ☐ Storage ☐ Disposal